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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/674,743	01/16/2002	Jennifer L. Hillman	PF-0509 US 5333		
75	90 03/18/2003				
Incyte Genomics Inc			EXAMINER		
Legal Department 3160 Porter Drive			ZEMAN, ROBERT A		
Palo Alto, CA 94304			ART UNIT PAPER NUMBE		
			1645 DATE MAILED: 03/18/2003	14	

Please find below and/or attached an Office communication concerning this application or proceeding.

		4 il	UPY	
		Application No.	Applicant(s)	
<i>ب</i> ر		09/674,743	HILLMAN ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Robert A. Zeman	1645	
Period fo	The MAILING DATE of this communication apor Reply	pears on the cover sheet with the c	correspondence address	
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period rere to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing date of the maximum statutory. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communic D (35 U.S.C. § 133).	cation.
1)⊠	Responsive to communication(s) filed on 16	January 2002 .		
2a)□		his action is non-final.		
3)	Since this application is in condition for allow closed in accordance with the practice under ion of Claims			rits is
4)⊠	Claim(s) 1-20 is/are pending in the applicatio	n.		
	4a) Of the above claim(s) is/are withdra	awn from consideration.		
5)	Claim(s) is/are allowed.			
6)[Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)⊠	Claim(s) 1-20 are subject to restriction and/or	election requirement.		
Applicat	ion Papers			
9)[The specification is objected to by the Examine	er.		
10)[The drawing(s) filed on is/are: a)☐ acce	epted or b)⊡ objected to by the Exa	miner.	
	Applicant may not request that any objection to the			
11)	The proposed drawing correction filed on	_ is: a)□ approved b)□ disappro	oved by the Examiner.	
	If approved, corrected drawings are required in re	eply to this Office action.		
12)	The oath or declaration is objected to by the E	xaminer.		
Priority (under 35 U.S.C. §§ 119 and 120	•		
13)	Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C. § 119(a	a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documen	nts have been received.		
	2. Certified copies of the priority documen	nts have been received in Applicat	ion No	
* (Copies of the certified copies of the price application from the International Besee the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a)).		9
14) 🗌 🗸	Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C. § 119(e) (to a provisional appl	icatior
	a) The translation of the foreign language pr Acknowledgment is made of a claim for domes			
Attachmer	nt(s)			
2) D Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions that are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Groups 1-65, claim(s) 1-2 and 15, drawn to polypeptides and pharmaceutical compositions comprising said polypeptides with the sequence of SEQ ID NO:1-65, respectively.

Groups 66-130, claim(s) 3-6 and 12-14, drawn to polynucleotides encoding polypeptides with the sequence of SEQ ID NO:1-65, respectively, vectors containing said polynucleotides, host cells containing said vectors and a method of producing polypeptides utilizing the aforementioned polynucleotides.

Groups 131-195, claim(s) 9-11, drawn to polynucleotides with the sequence of SEQ ID NO:66-130, respectively.

Groups 196-260, claim(s) 16, drawn to antibodies that bind polypeptides with the sequence of SEQ ID NO:1-65, respectively.

Groups 261-325, claim(s) 17, drawn to agonists of polypeptides with the sequence of SEQ ID NO:1-65, respectively.

Groups 326-390, claim(s) 18, drawn to antagonists of polypeptides with the sequence of SEQ ID NO:1-65, respectively.

Groups 391-455, claim(s) 19, drawn to methods of treating a disorder associated with the increased expression or activity of HTRM utilizing pharmaceutical compositions comprising polypeptides with the sequence of SEQ ID NO:1-65, respectively.

Groups 456-520, claim(s) 20, drawn to drawn to methods of treating a disorder associated with the acreased expression or activity of HTRM utilizing agonists to polypeptides with the sequence of SEQ ID NO:1-65, respectively.

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Groups 521-585, claim(s) 9-11, drawn to methods of detecting polynucleotides using polynucleotides that encode polypeptides with the sequence of SEQ ID NO:1-65, respectively, as a probe.

The inventions listed as Groups 1-585 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Pursuant to 37 C.F.R. 1.475(d), the ISA/US considers that where multiple products and processes are claimed, the main invention shall consist of the first invention of the category first mentioned in the claims and the first recited invention of each of the other categories related thereto. Accordingly, the main invention (Group 1) comprises the first recited **product**, a polypeptide with the sequence of SEQ ID NO:1. Further pursuant to 37 C.F.R. 1.475(d), the ISA/US considers that any feature which the subsequently recited products and methods share with the main invention does not constitute a special technical feature within the meaning of PCT rule 13.2 and that each of such products and methods accordingly defines a separate invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Zeman whose telephone number is (703) 308-7991. The examiner can normally be reached on Monday- Thursday, 7am -5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith can be reached on (703) 308-3909. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Robert A. Zeman March 11, 2003 LYNETTE R. F. SMITH
SUPERVISORY PATENT EXAMINER
TECHNOLOGICAL SOLUTIONS